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L	JTILITY		Attorney Docket No.			45945		
PATENT	APPLICATION	F	First Inventor			Min-Goo Kim et al.		
TRAI	NSMITTAL		itle	• •		g Hybrid Automatic Repeat Request mmunication System		
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	E	xpres	s Mail Label N	о.			
	TION ELEMENTS erning utility patent application contents	S.	ADE	RESS TO:	Box Pat	nt Commiss tent Applica igton, DC 2		
1.	orm (e.g., PTO/SB/17) theplicate for fee processing) mall entity status. [Total Pages 56] set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) ottion Disclosure S.C. 113) [Total Sheets 15] [Total Pages 2] Inted (original or copy) prior application (37 CFR 1.63 (d)) tionldivisional with Box 17 completed) ION OF INVENTOR(S) tement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76		(if a. [b. c. 9. [10. [11. [12. [14. [15. [16. [ACCOMPANY Assignment 37 CFR 3.73 (when there English Trai Information Statement (i Preliminary Return Rec (Shoulf be s Certified Co (if foreign p Other:	CD-R in du ogram (Ap mino Acid cessary) Readable F quence Lis A or CD-R verifying i (ING AP Papers (co 3(b) Stater is an assignation Do Disclosure IDS)/PTO- Amendme eipt Posto: specifically opy of Prio-	pplicate, large pendix) Sequence storm (CRF) ting on: (2 copies); dentity of a PLICATI over sheet and pendix pen	or Submission or bove copies ON PARTS & document(s)) Power of Attorney applicable) Copies of IDS Citations 503) ent(s)	
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert Customer No. of Attach bar code label here) Or Correspondence address below							ddress below	
Name	Peter L. Kendall							
Address	Roylance, Abrams, Berdo & Goodman, L.L.P. 1300 19th Street, N.W., Suite 600							
City	Washington		State	DC		Zip Code	20036	
Country	USA7	elep	hone	(202) 530-73	371	Fax	(202) 659-9344	
Name (Print/Type)	Peter L. Kendall		Reg	gistration No. (A	ittorneyl A	<u> </u>	46,246	
Signature	TOX (Celle)				Ī	Daie Oct	obor 24, 2003	

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13281
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PTO/SB/17 (01-03)
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FEE TRANS		Complete if Known					
FEE IRANS	WILLIAL	Application Number					
for FY 2003		Filing Date	October 24, 2003				
Effective 01/01/2003. Patent fees are sub		First Named Inventor	Min-Goo Kim et al.				
		Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 828.00		Attorney Docket No.	45945				

TOTAL AMOUNT OF TATMENT		Αιτοπ	iey Do	cket iv	10. 45945		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
	<u>Large</u>	Entity	Small	Entity			
Deposit Account:	Fee	Fee		Fee	Fee Description	_^^_	
Deposit Account 18-2220	Code		Code			Fee Paid	
Number Deposit D	1051	130	2051		Surcharge - late filing fee or oath		
Account Roylance, Abrams, Berdo	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name	1053	130	1053	130	Non-English specification	i	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-identified deposit account.	J				Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 770.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims 21 -20** = 1 x 18 = 18	1503	630	2503	315	Plant issue fee		
	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	75 For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	· · · · · · · · · · · · · · · · · · ·		
and over original patent			1		of a design application		
SUBTOTAL (2) (\$) 18.00	Other fee (specify)						
**or number previously paid if greater: For Reissues see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						

SUBMITTED BY		(Complete (if applicable)			
Name (Print/Type)	Peter L. Kendall	Registration No. (Attorney/Agent)	46,246	Telephone	(202) 659-9076
Signature	let lesser			Date	October 24, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.